



NATURAL DISASTER



OVERVIEW

The design of the activities in the Drone—Natural Disasters Level III POP will challenge students to think about how their UAV can be used in a natural disaster. In the kit, you will find a series of disaster cards listing an approximate location (latitude and longitude) of a natural disaster. Each card will include some basic details about the event, how students should proceed to investigate, and how they can help. Each of the disaster cards could be used to challenge small groups. Alternatively, you could choose to combine teams or groups to encourage collaboration and teamwork.

Minimum Instruction Time: 5.5 hours

IN THE KIT

- [Stealth Drone Camera Sets](#)
- Markers - Washable
- Construction Paper
- Twine
- Tape - Scotch Magic
- Glue Sticks
- Screwdriver
- Batteries - AAA
- Stopwatches
- Paperclips
- Scissors

SOFTWARE/APPS



FPV Camera
iOS and Android

Device Compatibility: iPads preferred, most Chromebooks with Google Play Store